SEP 0 1 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 3339.03US01

Osanai et al.

Confirmation No.: 7450

Application No.:

09/848,140

Examiner: Tuan T. Dinh

Filed:

May 3, 2001

Group Art Unit: 2841

For:

METAL-CERAMIC CIRCUIT BOARD AND MANUFACTURING METHOD THEREOF

PETITION FOR EXTENSION OF PERIOD FOR RESPONSE UNDER 37 C.F.R. § 1.136(a)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.136(a), an extension of time of three (3) months (from June 2, 2005 to September 2, 2005) within which to respond to the Office Action dated March 2, 2005 is requested. The Commissioner is authorized to charge to Deposit Account No. 16-0631 the \$1,020 extension fee and any underpayments, overpayments or additionally required fees.

Respectfully submitted,

RECEIVED OIPE/IAP

James H. Patterson Registration No. 30,673

SEP **0 2** 2005

Customer No. 24113

Patterson, Thuente, Skaar & Christensen, P.A.

4800 IDS Center 80 South 8th Street

Minneapolis, Minnesota 55402-2100

Telephone: (612) 349-5741

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office, Fax No. 571-273-8300 on the date shown below.

09/01/05

James H. Patterson

1020 00 00

09/02/2005 SSESHE1 00000055 160631

09848140